

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUN 23 1980

Returned to applicant for correction _____

Corrected application filed _____

Map filed JUN 23 1980 under 41565

The applicant Nevada Green c/o Boyack Surveying, Inc.

515 South Fifth Street, of Elko
Street and No. or P.O. Box No. City or Town

Nevada 89801, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground Well No. 3
Name of stream, lake or other source.

2. The amount of water applied for is 0.25 cfs (non-consumptive) second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet _____ acre-feet

3. The water to be used for Commercial Use
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated) _____

(b) Stockwater (state number and kinds of animals to be watered) _____

(c) Other use (describe fully under "No. 12. Remarks") _____

(d) Power:

(1) Horsepower developed _____

(2) Point of return of water to stream _____

5. The water is to be diverted from its source at the following point: SE¼ NE¼ Section 21, T34N, R55E,

MDB&M., at a point from which the E¼ Corner of said Section 21 bears S 47° 33' 07"
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

E 838.77 feet.
it should be stated.

6. Place of use A portion of the SE¼ NE¼ Section 21, T34N, R55E, MDB&M.
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Pipes and pumps will re-circulate waters

to Greenhouse
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$10,000
10. Estimated time required to construct works.....2 years
11. Estimated time required to complete the application to beneficial use.....5 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application is for nonconsumptive use. The applicant will be using hot waters from this application to heat the waters from application #34647, then re-circulate the hot water (for Greenhouse).

Applicant.....Nevada Green

By.....s/Alan S. Boyack
 Alan S. Boyack
 515 South Fifth Street
 Elko, Nevada 89801

Compared.....bc/ bl.....bt/gk

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. If the well is flowing, a valve must be installed and maintained to prevent waste. Accurate measurements must be kept of water placed to beneficial use. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit is to appropriate geothermal fluids only and all cold, fresh water aquifers are to be sealed off to prevent waste and contamination.

CANCELLED APR 8 1982
 OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT
 STATE ENGINEER

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.25.....cubic feet per second, but not to exceed 59 million gallons annually.

Actual construction work shall begin on or before.....N/A

Proof of commencement of work shall be filed before.....N/A

Work must be prosecuted with reasonable diligence and be completed on or before.....September 2, 1982

Proof of completion of work shall be filed before.....October 2, 1982

Application of water to beneficial use shall be made on or before.....September 2, 1985

Proof of the application of water to beneficial use shall be filed on or before.....October 2, 1985

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....
 Completion of work filed.....OCT 20 1982
 Proof of beneficial use filed.....
 Cultural map filed.....
 Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, PETER G. MORROS
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 2nd day of SEPTEMBER

A.D. 1981

State Engineer